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Substitute for Form 1449/A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Complete if Known	
				Application No.	10/591,486
				Filing Date	06/18/2007
				First Named Inventor	Dake et al.
				Group Art. Unit	1656
				Examiner Name	Marsha M. Tsay
				Attorney Docket Number	13720-105068U/S2

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)			
	1	4,434,228		Swann	02/28/1984	
	2	5,252,713		Morgan, Jr. et al.	10/12/1993	
	3	5,420,105		Gustavson et al.	05/30/1995	
	4	5,985,434		Qin et al.	11/16/1999	
	5	6,217,912		Park et al.	04/17/2001	
	6	6,280,937		Luo et al.	08/28/2001	
	7	6,670,322		Goodnough et al.	12/30/2003	
	8	6,696,038		Mahato et al.	02/24/2004	
	9	20010024716		Chen et al.	09/27/2001	
	10	20030104622		Robbins et al.	06/05/2003	
	11	20030118598		Hunt	06/26/2003	
	12	20030215395		Yu et al.	11/20/2003	
	13	20040009469		Apt et al.	01/15/2004	

Examiner Signature	/Marsha Tsay/	Date Considered	04.26.10
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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Sheet	2	of	4					
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document		Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1 <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>					
	14	WO	2000/24419		Mayo Foundation	05/04/2000		
	15	WO	2002/07773		Essentia Biosystems	01/31/2002		
	16	WO	2003/072049		Essentia Biosystems	09/04/2003		
	17	WO	2006/005910		Ipsen Ltd.	01/19/2006		

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Sheet	3	of	4		
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>6</sup>
	18	Author: Title: 1992 Sigma Catalog  Publ:  Vol/Iss: Pages: 1745 Date:			
	19	Author: Title: Mammalian Expression  Publ: 1998 Promega Catalog  Vol/Iss: Pages: 262-265 Date:			
	20	Author: Console et al. Title: Antennapedia and HIV Transactivator of Transcription (TAT) Promote Endocytosis of High Molecular Weight Cargo Upon Binding to Cell Surface Glycosaminoglycans  Publ: J. Biol. Chem.  Vol/Iss: 278(37) Pages: 35109-35114 Date: 2003			
	21	Author: Cristiano et al. Title: Hepatic gene therapy: Efficient gene delivery and expression in primary hepatocytes utilizing a conjugated adenovirus-DNA complex  Publ: Proc. Nat'l Acad. Sci.  Vol/Iss: Pages: 11548-11552 Date: December 1993			
	22	Author: Crosland et al. Title: Detection of Sparse Botulinum Toxin A Binding Sites Using Fluorescent Latex Microspheres  Publ: J. of Histotechnology  Vol/Iss: 22(2) Pages: 113-115 Date: June 1999			
	23	Author: CroBank Accession No. Title: M77788  Publ:  Vol/Iss: Pages: 2005 Date: June 21, 2005			
	24	Author: Printout of Website on Title: Botulinum cream 7/20/2005  Publ: http://www.cbicchina.com/cbcp/4/pd/82305.html  Vol/Iss: Pages: Date:			

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	25	Author: Puls et al. Title: Gene transfer and expression of a non-viral polyection-based vector in CD4 cells  Publ: <u>Gene Therapy</u>  Vol/Iss: Pages: 1774-1778 Date: 10/01/1999			
	26	Author: Schantz et al. Title: Properties and use of Botulinum Toxin and Other Microbial Neurotoxins in Medicine  Publ: <u>Microbiological Reviews</u>  Vol/Iss: 56(1) Pages: 80-89 Date: March 1992			
	27	Author: Schwartz et al. Title: Peptide-Mediated Cellular Delivery  Publ: <u>Curr. Opin. Mol. Ther.</u>  Vol/Iss: 2(2) Pages: 162-167 Date: 2000			
	28	Author: Shalaby Title: Polymers for Augmenting Botulinum Vaccine Efficiency  Publ:  Vol/Iss: Pages: Date: 1998			
	29	Author: Urbanova et al. Title: Noncovalent interaction of peptides with porphyrins in aqueous solution: conformational study using vibrational CD spectroscopy  Publ: <u>Bionpolymers (peptide science)</u>  Vol/Iss: 60 Pages: 307-316 Date: 2001			
	30	Author: Wu et al. Title: Receptor-mediated in Vitro Gene Transformation by a Soluble DNA Carrier System  Publ: <u>J. Biol. Chem.</u>  Vol/Iss: 10 Pages: 4429-4432 Date: 1987			

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